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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

Application Number	10/071,032
Filing Date	February 8, 2002
First Named Inventor	Richard Dennis Dyer
Art Unit	1624
Examiner Name	Tamthom Ngo Truong
Attorney Docket Number	A0000425-01-CFP

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Claude F. Purchase, Jr. Reg. No. 47,871
Signature	<i>Claude F. Purchase, Jr.</i>
Date	<i>August 18, 2004</i>

CERTIFICATE OF TRANSMISSION/MAILINGI hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date 8-18-04

Typed or printed	Cindy Malocha		
Signature	<i>Cindy Malocha</i>	Date	<i>8-18-04</i>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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dfw 1624/1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICATION NO. : 10/071,032 Confirmation No.: 3659
APPLICANT(S) : RICHARD DENNIS DYER ET AL.
FILED : FEBRUARY 8, 2002
ART UNIT : 1624
EXAMINER : TRUONG, TAMTHOM NGO
DOCKET NO. : A0000425-01-CFP
CUSTOMER NO. : 28880

Mail Stop Amendment
Commissioner for Patents
PO BOX 1450
Alexandria, VA 22313-1450
FAX: (703) 872-9306

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Dear Sir:

This paper is responsive to an Office Action mailed May 19, 2004, ("Office Action"). The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment, to deposit account number 23-0455.

Amendments to the claims begin on page 2.

Remarks begin on page 54.